From: Edlund, Carl
To: Gray, David

Cc: Smith, Monica; Smalley, Bryant; Crossland, Ronnie; Meyer, John; Sanchez, Carlos; Phillips, Pam

Subject: Re: Preliminary comments on EPA Oversight Testimony (R2, 4, 6) on Response and Recovery to Environmental

Concerns from the 2017 Hurricane Season

Date: Sunday, November 12, 2017 6:12:11 PM

Let's clear this up ASAP tomorrow morning. I don't think we tested flood waters (and made a conscious decision not to) but we did use Philis for Superfund site assessment and to do a quick sample of possible downwind Arkema contaminants detection in water 1.5 miles from the facility

Primary use was for superfund sites so I think the original statement is accurate.

Sent from my iPad

On Nov 12, 2017, at 2:05 PM, Gray, David < gray.david@epa.gov > wrote:

I thought Phyllis did water samples from sf sites?

Sent from my iPhone

On Nov 12, 2017, at 2:03 PM, Smith, Monica < smith.monica@epa.gov > wrote:

We collects samples at arkema. Aside from that we did not collect water samples in Texas in response to Harvey.

Sent from my iPhone

On Nov 12, 2017, at 1:51 PM, Gray, David < gray.david@epa.gov > wrote:

Sent from my iPhone

Begin forwarded message:

From: "Gray, David" < gray.david@epa.gov>

Date: November 12, 2017 at 1:50:12 PM

CST

To: "Levine, Carolyn" < Levine. Carolyn@epa.gov>

Subject: Re: Preliminary comments on EPA Oversight Testimony (R2, 4, 6) on Response and Recovery to Environmental

Concerns from the 2017 Hurricane Season

I think the only flood water was one sample around the Arkema plant. Otherwise I believe it was stormwater and groundwater.

Sent from my iPhone

On Nov 12, 2017, at 1:25 PM, Levine, Carolyn <<u>Levine.Carolyn@epa.gov</u>> wrote:

Ok. I can work on minor tone adjustments to address the OHS comments re: tone. Some minor suggestions from OMB look fine to me. I can send you a proposed revision, but I need to answer OMB Q re: whether PHILIS tested the flood waters and note in testimony. Current language:

Another EPA asset used was a mobile laboratory called PHILIS. The technical name for PHILIS is the Portable High-Throughput Integrated Laboratory Identification System. This mobile lab is capable of providing sample results with a 48-hour turnaround and was used to test water samples for volatile organic compounds (VOCs) and semi-volatile organize compounds (SVOCs) associated

with assessing Superfund sites and other response activities.

This proved to be invaluable in an area that is devastated and lacking in basic infrastructure.

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